



## Module Assembly Technician

REQUIRED FOR AN INNOVATIVE SOLAR PANEL DESIGN & MANUFACTURING COMPANY

**Company name:** Morgan Solar Inc

**Location:** 100 Symes Rd, Unit 100 A, Toronto, ON M6N 0A8, Canada

**Position Title:** Module Assembly Technician

**Starting Date:** Immediate

**Relevant Experience:** 0 - 2 years of experience (co-op experience considered)

**Term:** Contract (3 to 6 months)

**Salary:** Commensurate with experience

### About Morgan Solar

Morgan Solar is a Toronto based technology company developing innovative solar power technologies based on their strong IP portfolio. Morgan Solar places a strong emphasis on research and development and has a suite of cutting-edge high efficient solar and illumination technologies in the pipeline. We are now in the process of commercializing two product platforms: a high efficiency solar panel, the Sun Simba™, and a modular and foundationless solar tracker, the Savanna™. The company is uniquely poised to capitalize on solar power's recent achievement of energy parity and advance solar to the next level. We are looking for enthusiastic, hardworking, and intelligent team members to help us achieve our goals.

### Required Qualifications

- Relevant college education or equivalent experience
- Ability to read and interpret drawings, specifications and work orders
- Proficient electronic/mechanical workmanship skills and attention to detail
- Proven ability to operate electronic measuring equipment/instruments and hand tools
- Broad knowledge of manufacturing processes. Understanding of microelectronics, SMT and solar assembly processes a benefit
- Demonstrated ability to troubleshoot, resolve issues, and continuously improve your working environment.
- Resourcefulness, organizational skills, and exceptional attention to detail
- Desire to work in a team-oriented environment
- General safety awareness and excellent communication and analytical skills
- Computer skills –MS Excel

## Tasks:

- Manufacturing and testing of CPV Modules according to work instructions
- Production Metrology: carry out measurement tasks using high precision equipment such as CMM, calipers
- Assist Process Engineers with Process Development projects

## To Apply

Please answer the following question as part of your application process:

Question: In engineering, what is a datum?

*Please explain your understanding of this concept in your own words (maximum 1 page)*

Please send your answer, cover letter and résumé to [careers@morgansolar.com](mailto:careers@morgansolar.com) , quoting job reference number **MAT190417** in the subject line.

### *Inclusion and Equal Opportunity Employment*

*MSI is an equal opportunity employer committed to diversity and inclusion. We are pleased to consider all qualified applicants for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, disability, protected veterans status, Aboriginal/Native American status or any*

*other legally-protected factors. Disability-related accommodations during the application process are available upon request*